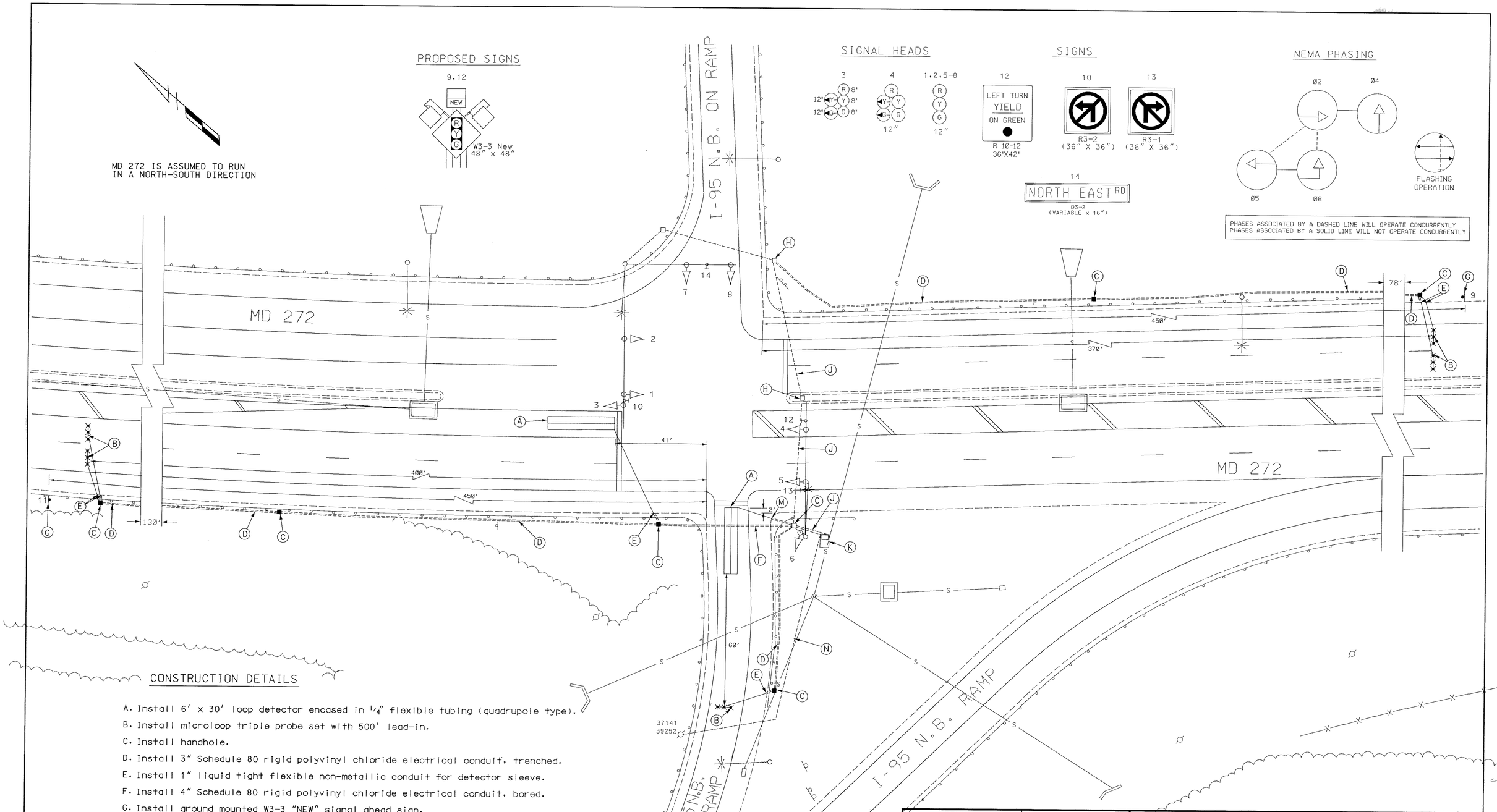

CONSTRUCTION DETAILS

A. Install 6' x 30' loop detector encased in 1/4" flexible tubing (quadrupole type).
B. Install microloop triple probe set with 500' lead-in.
C. Install handhole.
D. Install 3" Schedule 80 rigid polyvinyl chloride electrical conduit, trenched.
E. Install 1" liquid tight flexible non-metallic conduit for detector sleeve.
F. Install 4" Schedule 80 rigid polyvinyl chloride electrical conduit, bored.
G. Install ground mounted W3-3 "NEW" signal ahead sign.
H. Use existing handhole.
J. Use existing electrical conduit.
K. Use existing controller and cabinet, modify for Revision 'B.'
M. Install 1" galvanized steel electrical conduit for detector sleeve.
N. Existing underground service to remain.

REVISION 'B'

STREET TRAFFIC STUDIES, LTD.
400 Crain Hwy. NW.
Glen Burnie, MD 21061
Ph (410) 590-5500
Fax (410) 590-6637

Task 4.3.dgn

REVISIONS				
B	8-9-00	ADD PRESENSE AND ADVANCE DETECTION SHA NO.: AW 718-00	EMM	
A	7-20-00	UPGRADE ICB TO FULL COLOR SIGNAL	MAR	DAZ / BRK / TH BRK

APPROVALS

ASST. CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION

ASST. DISTRICT ENGINEER, TRAFFIC

CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION

DIRECTOR, TRAFFIC & SAFETY

ORIGINAL ON FILE

MARYLAND DOT - STATE HIGHWAY ADMINISTRATION
Office of Traffic & Safety
TRAFFIC ENGINEERING DESIGN DIVISION

MD 272 AND NORTHBOUND I-95 RAMP

DRAWN BY: S.BLOSS	F.A.P. NO.	TS NO. TS-3721B	SHEET NO.
CHECKED BY: WR&A.DJD	S.H.A. NO. AW 718A59	T.I.M.S. NO. D 912	1 OF 2
SCALE: 1" = 20'	COUNTY: CECIL		
DATE: 6-18-97	LOG MILE: 07027212.73		